



MODEL
S902Y

KEL-BERG 2-AXLE LOW LOADER

SPECIFICATION FOR S902Y

KEL-BERG 2-AXLE LOW LOADER

WEIGHTS & MEASURES:

Total length	13.085-19.135 mm
Gooseneck length	3.725 mm
Front overhang	1.500 mm
Rear overhang	730 mm
Coupling height	1.250 mm
Low table length	6.350-12.250 mm
Extract centre	5.900 mm
Free turning radius for cars	2.100 mm
Width gooseneck and low table	2.540 mm
Load height low table	320/930 mm
Centre distance	1.360 mm
Speed	90 km/h
Shaft pressure	24.000 kg
King-pin printing	23.000 kg
Total weight	48.000 kg
Service weight	12.500 kg

CHASSIS:

Made of heavy duty main frame, welded steel construction with replaceable 2" king pin

LOWER TABLE:

Heavy duty welded steel structure with extra heavy duty cross beams.

Edge line made of bent steel plate

5 pairs of anchorage points 10t edge line

5 pairs of sleeves in edge line

Brackets for container lock 1x40" + 2x20"

28 mm hardwood bottom



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SWAN NECK:

Heavy-duty, welded, high-strength steel structure
2 pairs of anchorage points in the edge line 5t
2 pairs of sleeves in the edge line
Front height 450mm
2 pairs of front slats
28mm hardwood bottom
Removable gooseneck.

AXLAR:

2 x 12ton BPW axles with drum brakes
Air suspension with leveling valve manoeuvre length
With ABS, EBS

WHEELS:

8pcs 245/70R17.5 mounted on steel rim

BROMSAR:

2-circuit compressed air system with EBS with ABS,
Spring brake bells for parking brake

ELECTRICAL SYSTEM:

24 Volts according to current regulations
2 x multi-cam rear lights
Diode type side/position lights
2 x Halogen rear lamps



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ELECTRICAL CONNECTORS:

- 2 x 7-pole contacts for lighting
- 2 x 3-pin connectors for wide load signs at gooseneck west/high side
- 2 x 3-pin connectors for wide load signs behind the last axle on the left/right side
- ABS connector on front frame
- Nato connector on front frame for hydraulics on trailer.

PAINTING:

- 3 layers of base coat with zinc primer
- 2 component surface coating
- Colour:

OTHER:

- Red/white reflective signs (ECE70) at the rear
- Yellow reflective (ECE104) contour marking sides and rear
- Cable with remote control to control the axles.
- Central lubrication
- Toolbox on gooseneck
- TRIDEC control via remote control
- Co-steering with TRIDEC II
- Automatic lubrication (Groeneveld)
- 1 spare wheel incl. holder
- 11 pairs of LC 6000 daN = 6.100KG load eyes on each side
- 2" King Pin JOST
- Toolbox on Gooseneck

